FILE 'HOME' ENTERED AT 11:29:27 ON 03 APR 2000

=> file medline, biosis, embase, caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

0.21 0.21

FILE 'MEDLINE' ENTERED AT 11:29:40 ON 03 APR 2000

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=> s human (s) p2y (s) receptor

3 FILES SEARCHED...

L1 324 HUMAN (S) P2Y (S) RECEPTOR

=> dup rem 11

PROCESSING COMPLETED FOR L1

L2 173 DUP REM L1 (151 DUPLICATES REMOVED)

=> s human (s) p2y (s) receptor (s) assay

3 FILES SEARCHED...

L3 24 HUMAN (S) P2Y (S) RECEPTOR (S) ASSAY

=> dup rem 13

PROCESSING COMPLETED FOR L3

L4 13 DUP REM L3 (11 DUPLICATES REMOVED)

=> d his

(FILE 'HOME' ENTERED AT 11:29:27 ON 03 APR 2000)

FILE 'MEDLINE, BIOSIS, EMBASE, CAPLUS' ENTERED AT 11:29:40 ON 03 APR 2000

L1 324 S HUMAN (S) P2Y (S) RECEPTOR

L2 173 DUP REM L1 (151 DUPLICATES REMOVED)

L3 24 S HUMAN (S) P2Y (S) RECEPTOR (S) ASSAY

L4 13 DUP REM L3 (11 DUPLICATES REMOVED)

=> d 14 ibib total

L4 ANSWER 1 OF 13 MEDLINE

DUPLICATE 1

ACCESSION NUMBER: 2000089021

0089021 MEDLINE

DOCUMENT NUMBER:

20089021

TITLE: Functional coupling of mammalian receptors to the yeast

mating pathway using novel yeast/mammalian G protein

alpha-subunit chimeras.

AUTHOR: Brown A J; Dyos S L; Whiteway M S; White J H; Watson M A;

Marzioch M; Clare J J; Cousens D J; Paddon C; Plumpton C;

Romanos M A; Dowell S J

CORPORATE SOURCE: Molecular Pharmacology Unit, Glaxo Wellcome Medicines

Research Centre, Gunnels Wood Road, Stevenage,

Hertfordshire SG1 2NY, UK.

SOURCE: YEAST, (2000 Jan 15) 16 (1) 11-22.

Journal code: YEA. ISSN: 0749-503X.

PUB. COUNTRY: ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200004 ENTRY WEEK: 20000402

L4 ANSWER 2 OF 13 MEDLINE DUPLICATE 2

ACCESSION NUMBER:

1999386750 MEDLINE

DOCUMENT NUMBER: 99386750

TITLE: Regulation of epidermal homeostasis through P2Y2

receptors.

AUTHOR: Dixon C J; Bowler W B; Littlewood-Evans A; Dillon J P;

Bilbe G; Sharpe G R; Gallagher J A

CORPORATE SOURCE: Department of Human Anatomy and Cell Biology, University

of

Liverpool, New Medical School, Ashton Street, Liverpool

L69

3GE.. C.J.Dixon@liv.ac.uk

SOURCE: BRITISH JOURNAL OF PHARMACOLOGY, (1999 Aug) 127 (7)

1680-6.

Journal code: B00. ISSN: 0007-1188.

PUB. COUNTRY: ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199912 ENTRY WEEK: 19991203

L4 ANSWER 3 OF 13 BIOSIS COPYRIGHT 2000 BIOSIS

ACCESSION NUMBER: 1991
DOCUMENT NUMBER: PRE'

1999:398352 BIOSIS PREV199900398352

TITLE:

Regulation of epidermal homeostasis through P2Y2

receptors.

AUTHOR(S): Dixon, C. Jane (1); Bowler, Wayne B.; Littlewood-Evans,

Amanda; Dillon, Jane P.; Bilbe, Graeme; Sharpe, Graham R.;

Gallagher, James A.

CORPORATE SOURCE: (1) Department of Human Anatomy and Cell Biology, New

Medical School, University of Liverpool, Ashton Street,

Liverpool, L69 3GE UK

SOURCE: British Journal of Pharmacology, (Aug., 1999) Vol. 127,

No.

4, pp. 1680-1686. ISSN: 0007-1188.

DOCUMENT TYPE:

ISSN: 0007-1188 Article

LANGUAGE: SUMMARY LANGUAGE:

English English

ANSWER 4 OF 13 MEDLINE

LINE DUPLICATE 3

ACCESSION NUMBER:

1999292418 MEDLINE

DOCUMENT NUMBER:

99292418

TITLE: Endogenous ATP release regulates C1- secretion in cultured

human and rat biliary epithelial cells.

AUTHOR: Roman R M; Feranchak A P; Salter K D; Wang Y; Fitz J G

CORPORATE SOURCE: Department of Medicine, University of Colorado Health

Sciences Center, Denver, Colorado 80262, USA..

rick.roman@UCHSC.edu

CONTRACT NUMBER:

DK-46082 (NIDDK) DK-43278 (NIDDK)

SOURCE:

K08-DK-02539-01 (NIDDK) AMERICAN JOURNAL OF PHYSIOLOGY, (1999 Jun) 276 (6 Pt 1)

G1391-400.

Journal code: 3U8. ISSN: 0002-9513.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

199909

ENTRY WEEK:

19990905

ANSWER 5 OF 13 MEDLINE ACCESSION NUMBER:

1999311985 MEDLINE

DOCUMENT NUMBER:

99311985

TITLE:

Expression of P2Y receptors in cell lines derived from the

DUPLICATE 4

DUPLICATE 5

human lung.

AUTHOR:

Communi D; Paindavoine P; Place G A; Parmentier M;

Boeynaems J M

CORPORATE SOURCE:

Institute of Interdisciplinary Research, School of Medicine, Universite Libre de Bruxelles, Brussels,

Belgium.. communid@ulb.ac.be

SOURCE:

BRITISH JOURNAL OF PHARMACOLOGY, (1999 May) 127 (2) 562-8.

Journal code: B00. ISSN: 0007-1188.

PUB. COUNTRY:

ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH: ENTRY WEEK:

199912 19991204

ANSWER 6 OF 13 EMBASE COPYRIGHT 2000 ELSEVIER SCI. B.V.

ACCESSION NUMBER:

1999242524 EMBASE

TITLE:

Endogenous ATP release regulates C1- secretion in cultured

human and rat biliary epithelial cells.

AUTHOR:

Roman R.M.; Feranchak A.P.; Salter K.D.; Wang Y.; Fitz

J.G.

CORPORATE SOURCE:

R.M. Roman, Campus Box B-158, UCHSC, 4200 E. 9th Ave., Denver, CO 80262, United States. rick.roman@UCHSC.edu American Journal of Physiology - Gastrointestinal and

SOURCE: Liver

Physiology, (1999) 276/6 39-6 (G1391-G1400).

Refs: 40

ISSN: 0193-1857 CODEN: APGPDF

COUNTRY:

United States

DOCUMENT TYPE: FILE SEGMENT:

Journal; Article 002 Physiology

048 Gastroenterology

LANGUAGE:

English

SUMMARY LANGUAGE:

English

ANSWER 7 OF 13 MEDLINE

1998349797 MEDLINE

ACCESSION NUMBER: DOCUMENT NUMBER:

98349797

TITLE:

Ligand specificity and ticlopidine effects distinguish

three human platelet ADP receptors.

AUTHOR:

Geiger J; Honig-Liedl P; Schanzenbacher P; Walter U

CORPORATE SOURCE:

Medizinische Universitatsklinik, Institut fur Klinische

Biochemie und Pathobiochemie, Wurzburg, Germany.

SOURCE:

EUROPEAN JOURNAL OF PHARMACOLOGY, (1998 Jun 19) 351 (2)

235-46.

Journal code: EN6. ISSN: 0014-2999.

PUB. COUNTRY:

Netherlands

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

199901

ENTRY WEEK:

19990104

ANSWER 8 OF 13 BIOSIS COPYRIGHT 2000 BIOSIS

ACCESSION NUMBER:

1999:72185 BIOSIS PREV199900072185

DOCUMENT NUMBER: TITLE:

Synthesis and structure-activity relationships of pyridoxal-6-arylazo-5'-phosphate and phosphonate

derivatives as P2 receptor antagonists.

AUTHOR(S):

Kim, Yong-Chul; Camaioni, Emidio; Ziganshin, Airat U.; Ji, Xiao-Duo; King, Brian F.; Wildman, Scott S.; Rychkov, Alexei; Yoburn, Joshua; Kim, Heaok; Mohanram, Arvind; Harden, T. Kendall; Boyer, Jose L.; Burnstock, Geoffrey;

Jacobson, Kenneth A.

CORPORATE SOURCE:

Build. 8A, Room B1A-19, NIH, NIDDK, LBC, Bethesda, MD

20892-0810 USA

SOURCE:

Drug Development Research, (Oct., 1998) Vol. 45, No. 2,

pp.

52-66.

ISSN: 0272-4391.

DOCUMENT TYPE: LANGUAGE:

Article English

ANSWER 9 OF 13 MEDLINE

DUPLICATE 6

ACCESSION NUMBER: DOCUMENT NUMBER:

97450959 97450959

TITLE:

Direct demonstration of mechanically induced release of cellular UTP and its implication for uridine nucleotide

receptor activation.

AUTHOR:

Lazarowski E R; Homolya L; Boucher R C; Harden T K

CORPORATE SOURCE:

Department of Pharmacology, School of Medicine, University

of North Carolina, Chapel Hill, North Carolina 27599,

CONTRACT NUMBER:

GM38213 (NIGMS) HL32322 (NHLBI)

SOURCE:

JOURNAL OF BIOLOGICAL CHEMISTRY, (1997 Sep 26) 272 (39)

24348-54.

Journal code: HIV. ISSN: 0021-9258.

MEDLINE

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals; Cancer Journals

ENTRY MONTH:

199712

ENTRY WEEK:

19971204

ANSWER 10 OF 13 BIOSIS COPYRIGHT 2000 BIOSIS

ACCESSION NUMBER:

1997:172933 BIOSIS PREV199799479536

DOCUMENT NUMBER: TITLE:

UDP activates a mucosal-restricted receptor on human nasal

epithelial cells that is distinct from the P2Y-2

receptor.

AUTHOR(S):

Lazarowski, Eduardo R.; Paradiso, Anthony M.; Watt,

William

C.; Harden, T. Kendall; Boucher, Richard C.

CORPORATE SOURCE:

Dep. Pharmacol. Med., Sch. Med., Univ. North Carolina,

Chapel Hill, NC 27599 USA

SOURCE:

Proceedings of the National Academy of Sciences of the United States of America, (1997) Vol. 94, No. 6, pp.

2599-2603.

ISSN: 0027-8424.

DOCUMENT TYPE:

Article

LANGUAGE:

English

ANSWER 11 OF 13 MEDLINE DUPLICATE 7

ACCESSION NUMBER: 97382456 MEDLINE

DOCUMENT NUMBER: 97382456

TITLE: The 6H1 orphan receptor, claimed to be the p2y5 receptor,

does not mediate nucleotide-promoted second messenger

responses.

AUTHOR: Li Q; Schachter J B; Harden T K; Nicholas R A

CORPORATE SOURCE: Department of Pharmacology, University of North Carolina

Chapel Hill, 27599-7365, USA.

CONTRACT NUMBER: GM38213 (NIGMS)

SOURCE: BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1997

Jul 18) 236 (2) 455-60.

Journal code: 9Y8. ISSN: 0006-291X.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

English LANGUAGE:

FILE SEGMENT: Priority Journals; Cancer Journals

ENTRY MONTH: 199710 ENTRY WEEK: 19971005

ANSWER 12 OF 13 MEDLINE

ACCESSION NUMBER: 96051223 MEDLINE

DOCUMENT NUMBER: 96051223

TITLE: Pharmacological selectivity of the cloned human

P2U-purinoceptor: potent activation by diadenosine

tetraphosphate.

AUTHOR: Lazarowski E R; Watt W C; Stutts M J; Boucher R C; Harden

CORPORATE SOURCE: Department of Pharmacology, University of North Carolina, School of Medicine, Chapel Hill 27599, USA.

CONTRACT NUMBER: HL34322 (NHLBI)

> GM38213 (NIGMS) GM29536 (NIGMS)

SOURCE: BRITISH JOURNAL OF PHARMACOLOGY, (1995 Sep) 116 (1)

1619-27.

Journal code: B00. ISSN: 0007-1188.

ENGLAND: United Kingdom PUB. COUNTRY:

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199605

ANSWER 13 OF 13 BIOSIS COPYRIGHT 2000 BIOSIS

ACCESSION NUMBER: 1990:422373 BIOSIS

DOCUMENT NUMBER:

BA90:83174

TITLE:

P-2-PURINERGIC RECEPTORS ACTIVATE A GUANINE

NUCLEOTIDE-DEPENDENT PHOSPHOLIPASE C IN MEMBRANES FROM

HL-60 CELLS.

AUTHOR(S): COWEN D S; SANDERS M; DUBYAK G

DEP. PHYSIOL. AND BIOPHYSICS, SCH. MED., CASE WESTERN CORPORATE SOURCE:

RESERVE UNIV., CLEVELAND, OHIO 44106.

BIOCHIM BIOPHYS ACTA, (1990) 1053 (2-3), 195-203. SOURCE:

CODEN: BBACAQ. ISSN: 0006-3002.

FILE SEGMENT:

BA; OLD LANGUAGE: English

=> log y

COST IN U.S. DOLLARS SINCE FILE TOTAL

> ENTRY SESSION

FULL ESTIMATED COST 24.31 24.52

STN INTERNATIONAL LOGOFF AT 11:35:16 ON 03 APR 2000